

KENTUCKY DEPARTMENT OF EDUCATION CAPITAL PLAZA TOWER - 500 MERO STREET - FRANKFORT, KENTUCKY 40601 Gene Wilhoit, Commissioner of Education

During the spring of the 2000-2001 school year, end-of-primary, $4^{\rm th}$, $5^{\rm th}$, $6^{\rm th}$, $7^{\rm th}$, $8^{\rm th}$, $9^{\rm th}$, $10^{\rm th}$, $11^{\rm th}$ and $12^{\rm th}$ grade students participated in the Kentucky Core Content Test (KCCT), the National Norm Referenced Test (NRT), the writing portfolio and the alternate portfolio components of the Commonwealth Accountability Testing System. This new assessment and accountability system was designed by the Kentucky Board of Education through a broad, collaborative process that involved educators, legislators, citizens, the School Curriculum, Assessment, and Accountability Council, the Education Assessment and Accountability Review Subcommittee, the Office of Educational Accountability, and the National Technical Advisory Panel on Assessment and Accountability. These tests include:

- written tests comprised of open-response and multiple-choice questions in reading, mathematics, science, social studies, arts and humanities, practical living/vocational studies and an on-demand writing prompt
- ullet a writing portfolio consisting of writing samples demonstrating students' skill in writing
- a national norm referenced test in reading, language arts and mathematics
- alternate portfolios for students with severe disabilities

The KCCT assessments were developed under direction of the content advisory committees of Kentucky educators who drafted, reviewed, and selected test questions. Items also were reviewed by a bias review committee to enhance fairness within the assessment.

This report is the first comprehensive report that reflects the application of the newly developed student performance standards to the KCCT. The 1999 and 2000 data have been revised to reflect these new student performance standards, putting all three years of KCCT data on the same and comparable scale. These new standards are accompanied by more thorough descriptions of Novice, Apprentice, Proficient, and Distinguished expectations specific to the subject being assessed at the grade being assessed. This should allow instruction to better focus on both the content to be taught and on how well students must demonstrate achievement in each content area.

This report includes three years of trend data: spring 1999, 2000 and 2001. While single years of assessment data are often interesting, the Kentucky Department of Education strongly encourages the use of the longer trend data and professional teacher judgment when making important decisions from data such as that included in this report.

These scores can best be compared to the absolute standard of proficiency we want all Kentucky students to attain. Analyze your results in terms of where you are in each subject toward the goal of 100 and determine needed curricular and instructional strategies that will assist your school in achieving these goals. Because the Kentucky Core Content Test has the Core Content for Assessment and the new and more descriptive student performance standards as its foundation, decisions about student achievement and plans for continuous improvement can be guided by a complete analysis of your results.

Please feel free to contact the staff of the Department of Education for assistance in interpreting and using assessment information.

SPRING 2001 KENTUCKY PERFORMANCE REPORT

School: Colonel William Casey Elementary

District: ADAIR CO
Code: 001095
Grade: PRIMARY-04

This school does not have an Accountbility Classification because it is a Joint

School

CONTENTS OF THIS REPORT

Introduction	1-2
	ELEMENTARY
Academic Trend Data	3
Reading Results	4-5
Mathematics Results	NA
Science Results	6-7
Social Studies Results	NA
Writing Porfolio	8
On-Demand Writing	9
Arts & Humanities Results	NA
Practical Living/Voc Studies	NA
Data Disaggregation	10
Summary Data	11
Student Questionnaire Results	12
National Norm Referenced Test	13
Accountability Trend	14

Accountability Data



SPRING 2001 KENTUCKY PERFORMANCE REPORT Introduction

This electronic Kentucky Performance Report is based on the Spring 2001 administration of the Kentucky Core Content Test, writing portfolio, alternate portfolio and National Norm Referenced Test (NRT) results for students in grades end-of-primary (EP), 4, 5, 6, 7, 8, 9, 10, 11 and 12. The report summarizes information for the school, district and state. results also reflect performance of students participating Commonwealth Accountability Testing System Alternate Portfolio Assessment: forth-, eighth, or twelfth-grade.

Students in Grades 4,5,7,8,10, 11 and 12 completed batteries of open-response and multiple-choice questions (referred to as the Kentucky Core Content Tests) in selected contents for each grade.

	EP	4	5	6	7	8	9	10	11	12
Reading										
Mathematics										
Science										
Social Studies										
Arts & Humanities										
Practical Living/ Vocational Studies										
Writing										
NRT										

In reading, mathematics, science and social studies, 6 forms of the test were administered, each containing 6 open-response and 24 multiple-choice questions used for reporting and accountability purposes. (Each form also included an additional open-

response item and 4 multiple-choice items for field test purposes, bringing the total to 7 open-response and 28 multiple-choice. Field test items are not included in reporting or accountability data.)

In arts & humanities and practical living/vocational studies, there were 12 forms of the assessment, each containing 2 open response and 8 multiple-choice items used for reporting and accountability purposes. (An additional open-response and 4 multiple-choice items were included for field test purposes.)

Writing data are based on the administration of writing prompts distributed across 6 forms (students select one of two prompts) and the writing portfolio.

Multiple-choice questions are included in the 2001 data reported here and are combined with the open response data. They are included such that multiple-choice data are weighted at approximately 33% and open-response items at a weight of approximately 67%.

Students in grades end-of-primary, 6 and 9 completed batteries of multiple-choice questions on the CTBS/5 (referred to a the National Norm Referenced Test) in selected content areas of reading, language arts and mathematics.

Schools are held accountable for all of the students enrolled in the school as of the first day of the testing window. Kentucky law states that, "schools shall expect a high level of achievement of all students." It also states that, "schools shall be rewarded for an increased proportion of successful students, including those students who are at risk of school failure."

Therefore, there are virtually no exemptions from the testing. Students **not** included in the data summarized here include:

- Foreign exchange students.
- Students determined to be medically unable to participate in the assessment.
- (at the school's option) Limited English-speaking students who have been enrolled in an Englishspeaking school for fewer than two years.

The number and percent of students who did not participate for these reasons are provided in this report. Any other student for whom the school is accountable but who was not tested is assigned to the "Novice Non-Performance" level. The number and percentage of students who received this type of "Novice" rating are also in the report.

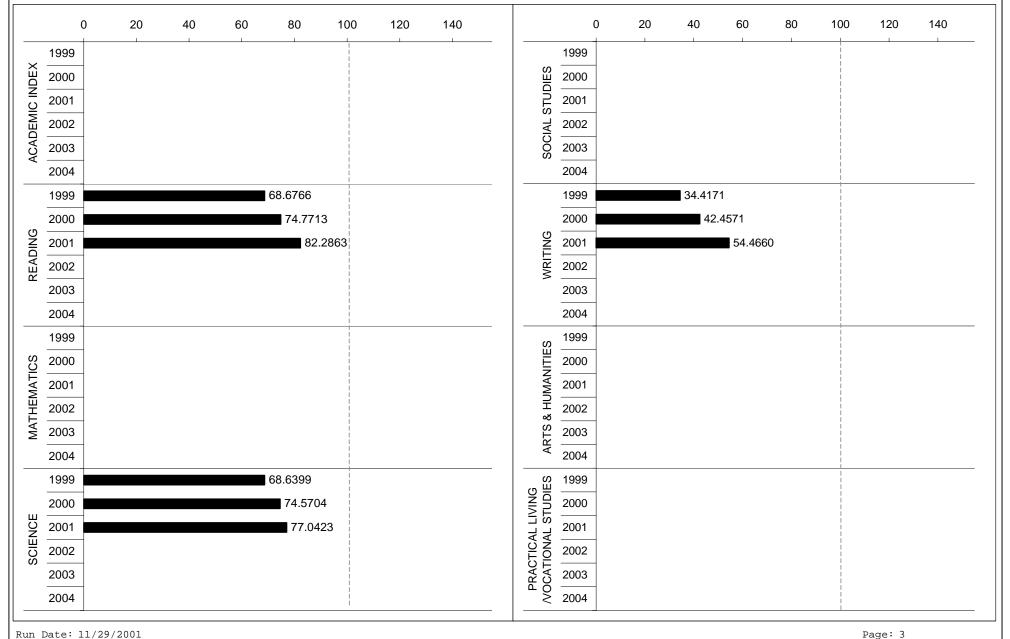


SPRING 2001 KENTUCKY PERFORMANCE REPORT ACADEMIC TREND DATA CONTENT AREA INDICES BY YEAR

School: Colonel William Casey Elementary

District: ADAIR CO
Code: 001095

Grade: 04



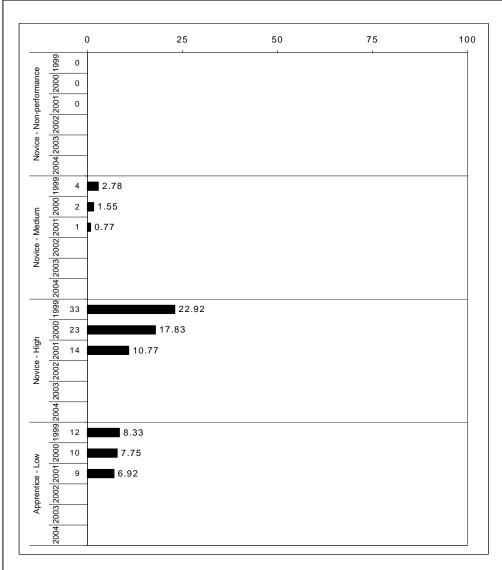


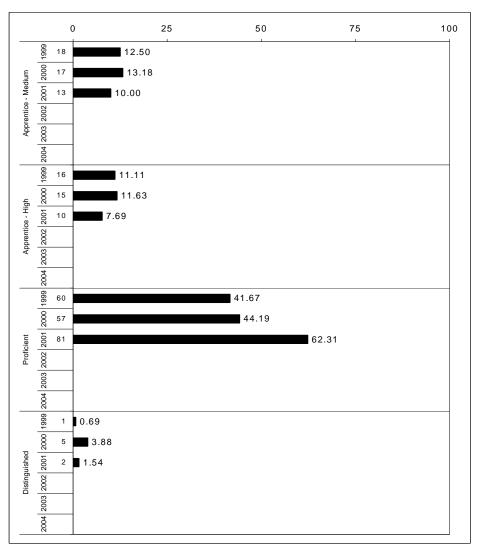
SPRING 2001 KENTUCKY PERFORMANCE REPORT READING TREND DATA Count and Percent

School: Colonel William Casey Elementary

District: ADAIR CO
Code: 001095

Grade: 04







SPRING 2001 KENTUCKY PERFORMANCE REPORT READING SUBSCORES

School: Colonel William Casey Elementary

District: ADAIR CO
Code: 001095

Grade: 04

READING SUB-DOMAIN MEAN SCORES

	Number of Items	School Mean	State Mean
iterary	75	2.3	2.2
Informational	35	2.3	2.3
Persuasive	15	2.2	2.2
Practical/Workplace	25	2.2	2.2

School: Top
State: Bottom

**** The sub-domain data are based on items of the Kentucky Core Content
Test. Had this been readministered a number of times, the sub-domain
scores reported would have varied somewhat. The shaded area indicates
this expected variation.

READING QUESTIONNAIRE DATA

() = State Percentage	No	Time		Less T	han 1	Hour	1-2	Hour	rs.	3-4	4 Hour	s	More T	nan 4	Hours	Invalio	l Resp	onse
39 On a typical school day, how much time do you spend reading in classes other than reading class?	5	4%	(4%)	80	63%	(52%)	25	20%	(32%)	10	8%	(6%)	4	3%	(4%)	4	3%	(1%)
In your class, how often do you do the following things?				Sometin	es bu	t not				Two or	Three	times	Four or	Five	times			
	N	ever		eve	ry Wee	ek	Once	a We	eek	а	Week		а	Week		Invalid	l Resp	onse
40 listen to an adult read aloud	13	10%	(7%)	45	35%	(32%)	18	14%	(10%)	17	13%	(16%)	32	25%	(34%)	3	2%	(1%)
41 use a chart or web when you read	49	38%	(38%)	53	41%	(32%)	11	9%	(10%)	9	7%	(10%)	4	3%	(8%)	2	2%	(2%)
42 read stories, poems, or books other than a textbook	12	9%	(5%)	30	23%	(24%)	18	14%	(13%)	35	27%	(21%)	31	24%	(35%)	2	2%	(1%)
43 read newspapers or magazines	44	34%	(24%)	40	31%	(32%)	20	16%	(18%)	8	6%	(13%)	14	11%	(12%)	2	2%	(1%)
44 spend time thinking or talking about what you are going to read BEFORE you read	40	31%	(23%)	30	23%	(29%)	16	13%	(15%)	19	15%	(16%)	19	15%	(17%)	4	3%	(1%)
45 use a computer to read poems, articles, stories, or books	72	56%	(46%)	27	21%	(25%)	7	5%	(10%)	11	9%	(9%)	8	6%	(8%)	3	2%	(1%)
46 use a computer to answer questions about poems, articles, stories or books you have read	57	45%	(38%)	30	23%	(26%)	11	9%	(12%)	10	8%	(11%)	18	14%	(11%)	2	2%	(1%)
47 write about what you read	39	30%	(16%)	33	26%	(39%)	19	15%	(15%)	22	17%	(15%)	12	9%	(14%)	3	2%	(2%)
48 talk about what you read with a teacher or other students	27	21%	(15%)	45	35%	(34%)	18	14%	(14%)	12	9%	(17%)	22	17%	(19%)	4	3%	(1%)

Student questionnaire results analyses reflect data as scanned from student answer documents. These analyses are based on tested students. Percentages across a question's response may not add to 100% due to information not provided by students or rounding.

Run Date: 11/29/2001

Page: 5

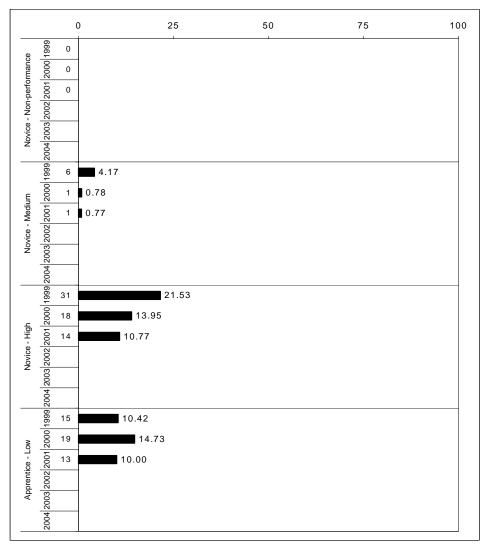


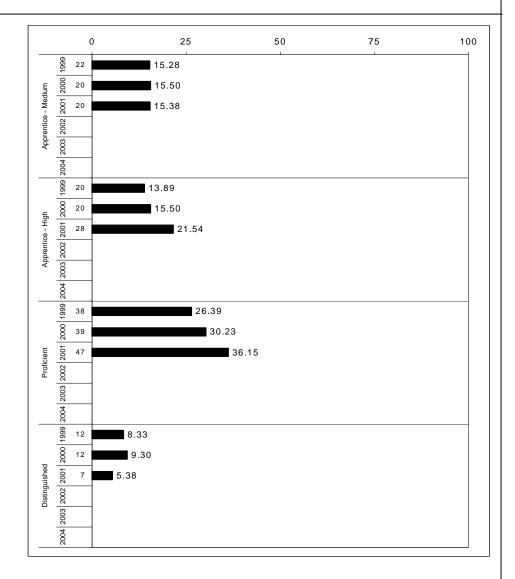
SPRING 2001 KENTUCKY PERFORMANCE REPORT SCIENCE TREND DATA Count and Percent

School: Colonel William Casey Elementary

District: ADAIR CO
Code: 001095

Grade: 04







SPRING 2001 KENTUCKY PERFORMANCE REPORT SCIENCE SUBSCORES

School: Colonel William Casey Elementary

District: ADAIR CO
Code: 001095

Grade: 04

SCIENCE SUB-DOMAIN MEAN SCORES

	Number of Items	School Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0
hysical Science	54	2.1	2.1	_						
rth & Space Science	49	1.7	1.8	_				1		
life Science	55	2.3	2.3						Т	

School: Top
State: Bottom

**** The sub-domain data are based on items of the Kentucky Core Content Test. Had this been readministered a number of times, the sub-domain scores reported would have varied somewhat. The shaded area indicates this expected variation.

SCIENCE QUESTIONNAIRE DATA

In your class, how often do you do the following things?				Sometim	es bu	t not				Two or	Three	times	Four or	Five	times			
() = State Percentage	N	ever		eve	ry Wee	ek	Once	a We	ek		Week			Week		Invalid	l Resp	onse
39 read from a textbok	18	14%	(13%)	40	31%	(30%)	14	11%	(10%)	22	17%	(19%)	31	24%	(26%)	3	2%	(1%)
40 read about science in magazines or books other than a textbook	47	37%	(20%)	30	23%	(36%)	20	16%	(15%)	15	12%	(15%)	13	10%	(12%)	3	2%	(2%)
41 work on worksheets	3	2%	(3%)	45	35%	(23%)	20	16%	(11%)	36	28%	(24%)	21	16%	(38%)	3	2%	(2%)
42 work with other students in pairs, small groups or teams	35	27%	(7%)	67	52%	(52%)	14	11%	(15%)	4	3%	(16%)	4	3%	(9%)	4	3%	(2%)
43 watch your teacher do a science experiment/demonstration	38	30%	(8%)	52	41%	(48%)	6	5%	(16%)	16	13%	(15%)	13	10%	(12%)	3	2%	(2%)
44 watch a video	5	4%	(4%)	72	56%	(49%)	20	16%	(17%)	19	15%	(16%)	9	7%	(11%)	3	2%	(2%)
45 do experiments/investigations about things in which you are interested	45	35%	(14%)	50	39%	(44%)	14	11%	(17%)	11	9%	(14%)	4	3%	(9%)	4	3%	(2%)
46 do experiments/investigations about things your teacher wants you to study	34	27%	(9%)	48	38%	(40%)	22	17%	(18%)	11	9%	(17%)	9	7%	(15%)	4	3%	(2%)
47 use equipment like rulers or magnets in your experiments/investigations	40	31%	(8%)	45	35%	(44%)	22	17%	(17%)	10	8%	(16%)	8	6%	(12%)	3	2%	(2%)
48 draw or write about your investigations	44	34%	(11%)	41	32%	(39%)	20	16%	(18%)	14	11%	(17%)	6	5%	(14%)	3	2%	(2%)
49 talk about your investigations with a teacher or other students	58	45%	(13%)	28	22%	(36%)	19	15%	(16%)	14	11%	(16%)	5	4%	(16%)	4	3%	(2%)

Student questionnaire results analyses reflect data as scanned from student answer documents. These analyses are based on tested students. Percentages across a question's response may not add to 100% due to information not provided by students or rounding.

Run Date: 11/29/2001

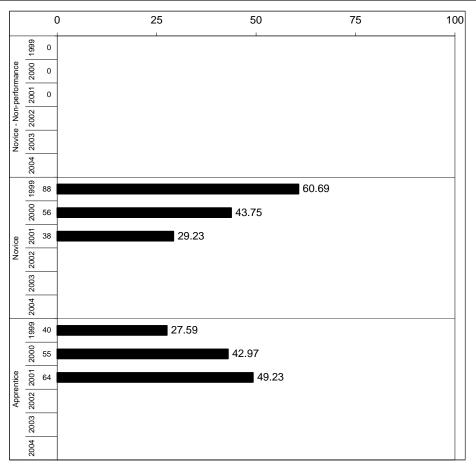


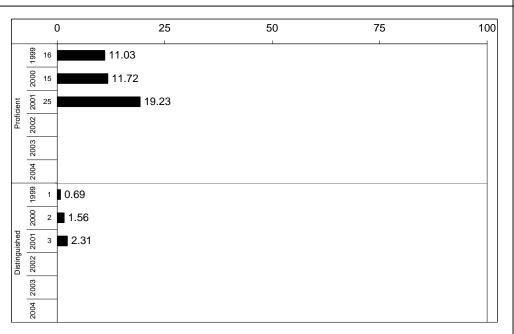
SPRING 2001 KENTUCKY PERFORMANCE REPORT WRITING PORTFOLIO TREND DATA Count and Percent

School: Colonel William Casey Elementary

District: ADAIR CO
Code: 001095

Grade: 04





NOTE: Writing Portfolio results reported above are as asigned by school/district and/or audit scorers.

4. Did you keep a working writing folder before this school year?

 YES
 NO
 INVALID RESPONSE

 95
 74% (69%)
 15
 12% (26%)
 18
 14% (5%)

Percentages may not sum to 100% due to rounding.

Run Date: 11/29/2001

Page: 8

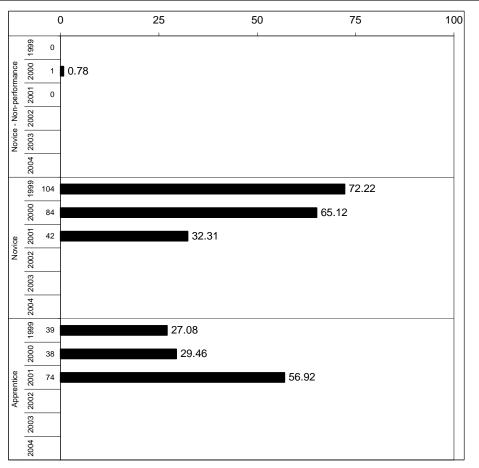


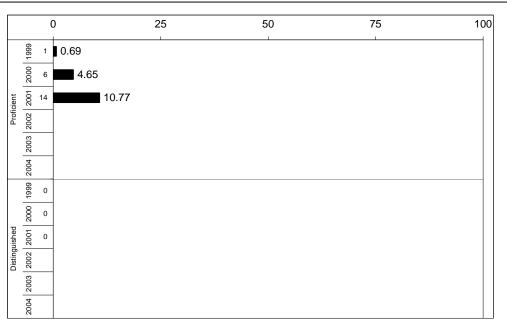
SPRING 2001 KENTUCKY PERFORMANCE REPORT ON-DEMAND WRITING TREND DATA Count and Percent

School: Colonel William Casey Elementary

District: ADAIR CO
Code: 001095

Grade: 04





SOMETIMES BUT NOT EVERY WEEK

NEVER NOT EVERY WEEK ONCE A WEEK 2 OR 3 TIMES A WEEK 4 OR 5 TIMES A WEEK INVALID RESPONSE

1 1% (3%) 62 48% (48%) 13 10% (12%) 16 13% (17%) 18 14% (15%) 18 14% (5%)

Percentages may not sum to 100% due to rounding.

Run Date: 11/29/2001

Page: 9



SPRING 2001 KENTUCKY PERFORMANCE REPORT DATA DISAGGREGATION

School:

Colonel William Casey Elementary

District: Code: ADAIR CO

Grade:

04

	Number of	Pct. of	otal N A P/D N		Science	=	On-De	mand Wi	riting	Writi	ng Port	folio		
	Students	Total	N	A	P/D	N	A	P/D	N	A	P/D	N	A	P/D
Total	128		12%	23%	65%	12%	46%	42%	33%	56%	11%	30%	48%	22%
Gender:														
Female	70	55%	10%	19%	71%	10%	47%	43%	23%	63%	14%	20%	51%	29%
Male	58	45%	14%	29%	57%	14%	45%	41%	45%	48%	7%	41%	45%	14%
(Not Coded)														
Ethnicity														
White (Non-Hispanic)	114	89%	11%	24%	66%	9%	47%	44%	31%	58%	11%	29%	47%	24%
African-American	8	6%												
Hispanic														
Asian	1	1%												
Other	3	2%												
(Not Coded)	2	2%												
Served by Title I	128	100%	12%	23%	65%	12%	46%	42%	33%	56%	11%	30%	48%	22%
Served by Migrant Program	4	3%												
Students with Limited English Proficiency														
Served by Extended School Services	20	16%	25%	40%	35%	25%	60%	15%	35%	65%		45%	50%	5%
Served by Gifted and Talented Program	20	16%					20%	80%		70%	30%		45%	55%
Free and Reduced Lunch Program														
Participating Students	79	62%	19%	30%	51%	19%	53%	28%	43%	52%	5%	41%	51%	9%
Not Participation (includes not coded)	49	38%		12%	88%		35%	65%	16%	63%	20%	12%	45%	43%
Disability Status														
Students without Disabilities (includes not coded)	113	888	9%	21%	70%	7%	47%	46%	27%	61%	12%	23%	52%	25%
Students with Disabilities	15	12%	33%	40%	27%	47%	40%	13%	80%	20%		80%	20%	
Tested with Accommodations	9	7%												
Tested without Accommodations	6	5%												
Alternate Portfolio	2	2%												
	Number E	On-	ns: Demand tfolio		Medical	L	LEP		Other					

Subgroup analyses reflect data as scanned from student answer documents. To protect anonymity, no performance data are reported if category includes fewer than 10 students. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding



SPRING 2001 KENTUCKY PERFORMANCE REPORT SUMMARY DATA and DESCRIPTIVE STATISTICS

School: Colonel William Casey Elementary

District: ADAIR CO

Code: 001095

Grade: 04

						Sch		Dist		Sta	te
	School	District	State			Number	೪	Number	ક	Number	용
leading				Number Tested		128		201		49,561	
1999	68.6766	68.5050	78.8842								
2000	74.7713	73.7792	79.9438	Gender:							
2001	82.2863	85.0121	80.7021	Female		70	55%	111	55%	24,230	49%
2002				Male		58	45%	90	45%	25,286	51%
2003				(Not Coded)		0		0		45	
2004											
				Ethnicity							
cience		65. 4000		White (Non-Hispanic)		114	89%	186	93%	42,489	86%
1999	68.6399	67.4900	70.1555	African-American		8	6%	9	4%	5,432	11%
2000	74.5704	71.3162	72.9790	Hispanic				_		431	1%
2001	77.0423	79.4739	77.0231	Asian		1	1%	1		266	1%
2002				Other		3	2%	3	1%	616	1%
2003				(Not Coded)		2	2%	2	1%	327	1%
2004											
				Served by Title I		128	100%	201	100%	33,246	67%
Writing	04 44 54	0= 0044						_		0.1.0	
1999	34.4171	37.3941	51.9626	Served by Migrant Prog	ram	4	3%	7	3%	818	2%
2000	42.4571	43.8561	54.2193		- 111 - 611					4.5.4	
2001	54.4660	57.9157	58.6745	Students with Limited 1	English Proficiency					174	
2002					2 - 1			4.0			
2003				Served by Extended Scho	ool Services	20	16%	40	20%	15,544	31%
2004				a 11 a's 1 1 m	1 . 1 5	0.0	1.00	4.0	000		1 = 0
				Served by Gifted and Ta	alented Program	20	16%	40	20%	7,676	15%
				Free and Reduced Lunch	Program						
				Participating Student	3	79	62%	125	62%	24,423	49%
				Not Participation (in		49	38%	76	38%	25,138	51%
				(20						,	
				Disability Status							
				Students without Disa	abilities (includes not coded)	113	888	180	90%	43,733	888
				Students with Disabi	lities	15	12%	21	10%	5,828	12%
				Tested with Accommo	odations	9	7%	15	7%	4,581	9%
				Tested without Acco	ommodations	6	5%	6	3%	1,247	3%
				Alternate Portfolio		2	2%	2	1%	384	1%
				Medical Exemptions	Portfolios					70	
					On-Demand					117	
				LEP Exemptions	Portfolios					222	
					On-Demand					217	
				Other Exemptions	Portfolios			1		545	
					On-Demand					13	

Subgroup analyses reflect data as scanned from student answer documents. To protect anonymity, no performance data are reported if category includes fewer than 10 students. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding



SPRING 2001 KENTUCKY PERFORMANCE REPORT QUESTIONNAIRE DATA

School:

Colonel William Casey Elementary

District:

ADAIR CO

Code:

001095

Grade: 04

and any superior															
() = State Percentage															
For each part of the test, how many of the questions	NONE	OF TH	E	SOME	OF TH	ΗE	MOST	OF T	HE	ALL	OF TH	E			
tested things you learned in school?	QUE	STIONS		QUE	STIONS	3	QUE	STIONS	S	QUE	STIONS	3	INVALID	RESPO	NSE
1. READING part of test	11	9%	(5%)	45	35%	(28%)	54	42%	(44%)	14	11%	(22%)	4	3%	(1%)
2. SCIENCE part of test	1	1%	(2%)	33	26%	(20%)	67	52%	(52%)	24	19%	(25%)	3	2%	(1%)
How Well do you think you did on each part of the test? 1. READING part of test 2. SCIENCE part of test 3. WRITING part of test	I DID VI 3 3 2	ERY PO 2% 2% 2%	ORLY (1%) (1%) (1%)	I DII 2 7 2	D POOR 2% 5% 2%		I D: 85 81 67	ID WEL 66% 63% 52%	(61%) (58%)	I DID 36 34 39	28% 27%	(34%)		2% 2% 2% 14%	ONSE (1%) (2%) (5%)
How hard did you try on each part of the test? 1. READING part of test	I DID	2%	(3%)	I TRIEI	5%	(3%)	<u>I TRI</u> 25	20%	(18%)	I TRIED	72%	(74%)		2%	(1%
		2%	(3%)	5	4%	(3%)	28	22%	(16%)	90	70%	(76%)	2	2%	(2%)
2. SCIENCE part of test 3. WRITING part of test	3	1%	(2%)	1	1%	(2%)	15	12%	(12%)	95	74%	(80%)	16	13%	(5%)

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students. Percentages may not add to 100%.

Run Date: 11/29/2001



SPRING 2001

KENTUCKY PERFORMANCE REPORT NATIONAL NORM REFERENCED TEST (NRT) MIDPOINT REPORTS

School: Col

Colonel William Casey Elementary

District: ADAIR CO

Code: 001095

Grade: EP

SCHOOL LEVEL NRT Accountability Data by Year

End-of-Primary

	Number of	No Sc	ore	NP of	1 - 2 4	NP of 2	25-49	NP of 5	50-74	NP of 7	15-99
	Accountable	(Weight	= 0)	(Weight	= 0)	(Weight	= 60)	(Weight	= 100)	(Weight	= 140)
Year	Students	Number	%	Number	%	Number	%	Number	%	Number	%
1999	123	2	1.6	13	10.6	3 0	24.4	3 7	30.1	41	33.3
2000	128	1	0.8	16	12.5	3 2	25	41	3 2	38	29.7
2001	133	0	0	16	12	25	18.8	4 4	33.1	48	36.1
2002											

2003

2004

CTB and accountability scores may differ because of accountability calculations that exempt students or because A2-A6 school students are tracked back to A1 schools. To protect anonymity, no performance data are reported if category includes fewer than 10 students. Percentages may not sum to 100% due to rounding.



SPRING 2001 KENTUCKY PERFORMANCE REPORT ACCOUNTABILITY TREND

School: Colonel William Casey Elementary

District: ADAIR CO
Code: 001095

Grade: Elementary

Ac	cademic In	ıdex		
	1999	2000	2001	2002
Reading	68.6766	74.7713	82.2863	
Mathematics				
Science	68.6399	74.5704	77.0423	
Social Studies				
Arts and Humanities				
Prac. Living/Voc. Studies				
Writing	34.4171	42.4571	54.4660	
Total Academic Index				

National Norm	Referen	ced Test	Index	
	1999	2000	2001	2002
CTBS/5 Survey	91.3821	88.5938	94.8872	

Elementary Accountability Index							
	1999	2000	2001	2002			
Accountability Index							

Non-Academic Indicators **							
	1999	2000	2001	2002			
Attendance Rate	94.68	95.43	95.60				
Dropout Rate							
Retention Rate	0.00	1.40	1.57				
Successful Transition to Adult Life							
Non-Academic Index	95.7440	96.0640	96.1660				

^{**} Nonacademic Indicators are lagged one year. For example 1999 values are for data collected in 1998, 2000 values are for data collected in 1999, etc.

Number of Accountability Students							
	1999	2000	2001	2002			
Number Tested End of Primary	123	128	133				
Number Tested Grade 4	144	129	130				